8

Notice of Allowability	Application No.	Applicant(s)	
	09/944,481	SALAMA ET AL.	
	Examiner	Art Unit	
	Rhonda Murphy	2616	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	on 1/31/06.		
2. X The allowed claim(s) is/are 2-5,7-13,15-18,20-26,28-31,33	-39,41-44 and 46-52 (renumbered 1	<u>-44)</u> .	
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" 	been received. been received in Application No cuments have been received in this i	national stage applica	
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	••	C AMENIDMENT	IOTIOE OF
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	es reason(s) why the oath or declara	S AMENDMENT or N tion is deficient.	OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the	on's Patent Drawing Review (PTO-6 s Amendment / Comment or in the O 84(c)) should be written on the drawir he header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL n	office action of the tree to the the tree to the tree to the tree tree tree tree tree tree tree	•
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme 9. Other Ch	(PTO-413), e nent/Comment	wance

Art Unit: 2616

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Bryan Kirkpatrick on 5/11/06.

The application has been amended as follows:

Claims 1, 6, 14, 19, 27, 32, 40 and 45 have been canceled.

In claim 2, line 1, "claim 1" has been replaced with --claim 7--.

In claim 3, line 1, "claim 1" has been replaced with --claim 7--.

In claim 4, lines 3-4, "is adapted to" has been deleted.

In claim 4, line 5, "transmit" has been replaced with --transmits--.

In claim 4, line 7, "receive" has been replaced with --receives--.

In claim 4, line 8, "analyze" has been replaced with --analyzes--.

In claim 4, line 9, "infer" has been replaced with --infers--.

In claim 4, line 11, "transmit" has been replaced with --transmits--.

In claim 7, lines 3-4, "is adapted to" has been deleted.

In claim 7, line 5, "transmit" has been replaced with --transmits--.

In claim 7 line 7, "receive" has been replaced with --receives--.

In claim 7, line 8, "analyze" has been replaced with --analyzes--.

In claim 7, line 9, "infer" has been replaced with --infers--.

Application/Control Number: 09/944,481

Art Unit: 2616

In claim 7, line 11, "transmit" has been replaced with --transmits--.

In claim 7, line 12, "decide" has been replaced with --decides--.

In claim 10, lines 3-4, "is adapted to" has been deleted.

In claim 10, line 5, "receive" has been replaced with --receives--.

In claim 10, line 7, "configure" has been replaced with --configures--.

In claim 10, line 8, "configure" has been replaced with --configures--.

In claim 10, line 9, "transmit" has been replaced with --transmits--.

In claim 10, line 11, "receive" has been replaced with --receives--.

In claim 11, lines 3-4, "is adapted to" has been deleted.

In claim 11, line 5, "receive" has been replaced with --receives--.

In claim 11, line 7, "configure" has been replaced with --configures--.

In claim 11, line 8, "configure" has been replaced with --configures--.

In claim 11, line 9, "transmit" has been replaced with --transmits--.

In claim 11, line 11, "receive" has been replaced with --receives--.

In claim 15, line 1, "claim 14" has been replaced with --claim 20--.

In claim 16, line 1, "claim 14" has been replaced with --claim 20--.

In claim 28, line 1, "claim 27" has been replaced with --claim 33--.

In claim 29, line 1, "claim 27" has been replaced with --claim 33--.

In claim 30, line 3, "they result in:" has been replaced with -- the instructions perform the steps of:--

In claim 33, line 3, "they result in:" has been replaced with --the instructions perform the steps of:--

Application/Control Number: 09/944,481

Art Unit: 2616

In claim 36, line 3, "they result in:" has been replaced with -- the instructions perform the steps of:--

In claim 36, line 10, "identify" has been replaced with --identity--.

In claim 37, line 3, "they result in:" has been replaced with --the instructions perform the steps of:--

In claim 41, line 1, "claim 40" has been replaced with --claim 46--.

In claim 42, line 1, "claim 40" has been replaced with --claim 46--.

In claim 49, line 8, "identify" has been replaced with --identity--.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rhonda Murphy whose telephone number is (571) 272-3185. The examiner can normally be reached on Monday - Friday 8:00 - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on (571) 272-3126. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

Application/Control Number: 09/944,481

Art Unit: 2616

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Rhonda Murphy Examiner Art Unit 2616 Page 5

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